

THE CLAIMED INVENTION IS:

1. A method for communicating one or more dial digits associated with a telecommunication system call record, the dial digits being transmitted from a remote telecommunication device, comprising:
 - receiving the one or more dial digits;
 - transmitting the one or more dial digits to a computer system at a local site; and
 - storing the one or more dial digits in a database in communication with the computing system.
2. The method according to claim 1, wherein receiving the one or more dial digits comprises receiving the one or more dial digits from a telecommunication switch.
3. The method according to claim 2, wherein transmitting comprises transmitting the one or more dial digits from the telecommunication switch to the computing system.
4. The method according to claim 1, wherein communicating the one or more dial digits occurs in real-time.
5. The method according to claim 1, wherein receiving the one or more dial digits includes receiving the one or more dial digits from a wireless device.
6. The method according to claim 1, further comprising analyzing the one or more dial digits received from the telecommunication switch.
7. The method according to claim 6, wherein analyzing the one or more dial digits further comprises parsing the one or more dial digits.

9. The method according to claim 8, further comprising providing the reports to an output device in communication with the computing system.

receiving the one or more telecommunication call records;
transmitting the one or more telecommunication call record from the switch to a computing system at a local site; and
storing the one or more telecommunication call record in a database in communication with the computing system.

12. The method according to claim 11, wherein transmitting comprises transmitting the one or more call records from the telecommunication switch to the computing system.

14. The method according to claim 10, wherein receiving the one or more call records includes receiving the one or more call records from a wireless device.

15. The method according to claim 10, further comprising analyzing the one or more call records received from the telecommunication switch.

16. The method according to claim 15, wherein analyzing the one or more call records comprises parsing the one or more call records.

17. The method according to claim 1, further comprising generating reports associated with the one or more call records according to predetermined criteria.

18. The method according to claim 17, further comprising providing the reports to an output device in communication with the computing system.

19. A system for communicating one or more telecommunication call records associated with a telecommunication system, the one or more call records being transmitted from a remote telecommunication device, comprising:

a telecommunication switch; and

a computing system adapted for communicating with the telecommunication switch, the computing system including one or more computers having one or more processors for executing one or more sets of logic instructions, a memory circuit for storing the one or more sets of logic instructions to be executed and a storage device in communication thereto; and

wherein the one or more sets of logic instructions are executed to cause the computer system to:

establish a communication link between the computing system and the telecommunication system;

receive the telecommunication call records; and

store the telephone call records in the storage device.

20. The system according to claim 19, further comprising a switch master in communication with the telecommunication switch and the computing system.

21. The system according to claim 19, further comprising a server in communication with the computing system.

22. The system according to claim 19, wherein the computing system further comprises a plurality of computers interconnected in a network.

23. The system according to claim 19, wherein one or more processors of the computing system are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computing system to establish a communication session with the telecommunication switch.

24. The system according to claim 19, wherein one or more processors of the computing system are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computing system to parse the one or more telecommunication call records received from the telephone switch circuit.

25. The system according to claim 19, wherein one or more processors are operative in accordance with the one or more sets of logic instructions stored in the memory circuit of the computer to provide a user interface.

26. The system according claim 19, wherein the one or more processors are operative with the one or more sets of logic instructions to provide the user with an option for sorting the telecommunication call records in accordance with a criteria selected from the group consisting of a telephone number, a telephone identification number and one or more dialed digits.

27. A computer implemented method for managing one or more call records associated with a telecommunication system, the call records being transmitted from a remote telecommunication device, comprising:

receiving one or more telephone call records into a computing system;
inputting into the computing system an identifier; and
generating a report based on the identifier.

28. The method according to claim 27, wherein receiving the one or more telecommunication call records comprises:

receiving the one or more telecommunication call records at a telecommunication switch;
routing the one or more telecommunication call records to one or more computers in communication with the computing system; and
storing the one or more telecommunication call records in a storage device in communication with the computing system.

29. The method according to claim 27, further comprising downloading one or more sets of computer instructions to the computing system from a server in communication therewith.

30. The method according to claim 27, wherein receiving the telecommunication call records further comprises receiving telecommunication call records including records selected from the group consisting of an originating telephone number, a telephone number dialed by a subscriber, a voice channel seizure time, a voice channel seizure date, a duration time of a telephone call and a cell location of a telephone call.

31. The method according to claim 27, wherein generating a report further comprises generating a report based on an identifier selected from the group consisting of a telecommunication device number, a telecommunication device identification number and one or more digits dialed by the telecommunication device.

32. A computer readable medium having a set of computer instructions encoded thereon, comprising:

the set of computer instructions being operative with a computer adapted for communicating with a telecommunication system and adapted for communicating with a storage device, the set of computer instructions cause the computer to:

- receive telecommunication call records from a telecommunication switch;
- store the telecommunication call records in a storage device; and
- generate one or more reports based on predetermined criteria.

34. The system according to claim 33, further comprising a server coupled to the computing system.

36. The system according to claim 33, wherein the computing system further comprises a plurality of computers interconnected in a network.

37. A system for managing telephone call records, comprising:
telecommunication switching means for receiving one or more telephone call records from a telecommunication device;
computing system means in communication with the telecommunication switching means; and
storage means in communication with the computing means for storing telecommunication call records therein.

38. The system according to claim 37, further comprising computer server means in communication with the computing system means.

39. The system according to claim 37, further comprising switch master means in communication with the telecommunication switching means and the computing system means.

41. A computer readable medium having a set of computer instructions encoded thereon, comprising:

establish a communication link between the computing system and the telecommunication system;

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